

5-1-04

PATENT APPLICATION

Sheet 1 of 5

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10990629-3	SERIAL NO. 10611817
	APPLICANT Jay K. Bass	
	FILING DATE Herewith 6/30/03	GROUP 1631

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
RSN	*	4,067,019	Jan. 3, 1978	Fleischer et al.
	*	4,128,841	Dec. 5, 1978	Brown et al.
	*	4,323,905	Apr. 6, 1982	Reitberger et al.
	*	4,675,696	Jun. 23, 1987	Suzuki
	*	4,872,028	Oct. 3, 1989	Lloyd
	*	5,124,720	Jun. 23, 1992	Schantz
	*	5,449,754	Sep. 12, 1995	Nishioka
	*	5,508,178	Apr. 16, 1996	Rose et al.
	*	5,508,200	Apr. 16, 1996	Tiffany et al.
↓	*	5,554,339	Sep. 10, 1996	Cozzette et al.

FOREIGN PATENT DOCUMENTS

	*	DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
RSN	*	WO 93/17325	02 Sep. 1993	Mathies et al.		
	*	WO 95/25116	21 Sep. 1995	Baldeschweiler et al.		
	*	EP 0 334 546	27 Sep. 1998	Lloyd		
	*	WO 99/05308	04 Feb. 1999	Moynihan et al.		
↓	*	WO 00/34523	15 Jun. 2000	Baier		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

RSN	*	Budach et al., "Planar Waveguides as High-Performance Sensing Platforms for Fluorescence-Based Multiplexed Oligonucleotide Hybridization Assays", ANALYTICAL CHEMISTRY, Vol. 71, 1999 pp. 3347-3355.
RSN	*	Marshall, A. and Hodgson, J., "DNA Chips: An Array of Possibilities", NATURE BIOTECHNOLOGY, Vol. 16, Jan. 1998, pp. 27-31.
	*	Instruction Page, "Programmable Error Correction PKE-88", RSF Elektronik, Rancho Cordova, CA, (undated). not provided not dated

EXAMINER	DATE CONSIDERED
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* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

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Sheet 2 of 5

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10990629-3	SERIAL NO. 10611817
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	FILING DATE 6/30/03 Herewith	GROUP 1631

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
RSN	*	5,578,832	Nov. 26, 1996	Trulson et al.
	*	5,581,487	Dec. 3, 1996	Kelly et al.
	*	5,585,639	Dec 17, 1996	Dorsel et al.
	*	5,601,980	Feb. 11, 1997	Gordon et al.
	*	5,631,734	May 20, 1997	Stern et al.
	*	5,658,802	Aug. 19, 1997	Hayes et al.
	*	5,721,435	Feb. 24, 1998	Troll
	*	5,744,305	Apr. 28, 1998	Fodor et al.
	*	5,760,951	Jun. 2, 1998	Dixon et al.
	*	5,763,870	Jun. 9, 1998	Sadler et al.

FOREIGN PATENT DOCUMENTS

	*	DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
RSN	*	WO 00/60425	12 Oct. 2000	Goldenberg et al.		
RSN	*	GB 2 355 716	02 May 2001	Webb et al.		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

*	"Biochip Arrayer: Automated DNA Microarray Fabrication", http://www.packardinst.com/prod_serv/biochiparrayer.htm , Packard Instrument Company, 1999, 3 pp., date downloaded - 10/13/99.
*	"Press Release: New Options Optimize Array Technology", http://www.packardinst.com/pr/pr899-2.htm , Packard Instrument Company, Aug. 1, 1999, 2 pp., date downloaded - 10/13/99.
*	Chen, Y. et al., "Ratio-Based Decisions and the Quantitative Analysis of cDNA Microarray Images", JOURNAL OF BIOMEDICAL OPTICS, Vol. 2, No. 4, 1997, pp. 364-374. not provided

EXAMINER

DATE CONSIDERED

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Sheet 3 of 5

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10990629-3	SERIAL NO. 10611817
	APPLICANT Jay K. Bass	
	FILING DATE H. rewith 6/30/03	GROUP 1631

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
RSN	*	5,800,992	Sep. 1, 1998	Fodor et al.
	*	5,801,970	Sep. 1, 1998	Rowland et al.
	*	5,807,522	Sep. 15, 1998	Brown et al.
	*	5,812,272	Sep. 22, 1998	King et al.
	*	5,815,593	Sep. 29, 1998	Shaum et al.
	*	5,825,483	Oct. 20, 1998	Michael et al.
	*	5,834,758	Nov. 10, 1998	Trulson et al.
	*	5,837,475	Nov. 17, 1998	Dorsel et al.
	*	5,843,655	Dec. 1, 1998	McGall
V	*	5,856,174	Jan. 5, 1999	Lipshutz et al.

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	European Search Report and Annex to the European Search Report dated 01 October 2002. not provided
EXAMINER	DATE CONSIDERED

* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

Sheet 4 of 5

REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
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FOREIGN PATENT DOCUMENTS

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	FILING DATE Horowitz 6/30/03	GROUP 1631

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
RSN	*	6,399,396	Jun. 4, 2002	Bass
RSN	*	6,406,851	Jun. 18, 2002	Bass
RSN	*	6,420,180	Jul. 16, 2002	Bass

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	/Russell S. Negin/	DATE CONSIDERED	10/06/2006
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